

22763 U.S. PTO  
021704

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL

COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231

Attorney Docket No. 356508.01801

22856 U.S. PTO  
10/781205  
021704

Sir:

Transmitted herewith for filing is a utility patent application of

Arthur Berman

for: **THE USE OF A LENS ARRAY TO INCREASE THE CONTRAST RATIO PRODUCED BY A LCOS MICRODISPLAY**

ENCLOSED are the following:

1. ☒ Specification, abstract and claims of 20 pages.
2. ☒ **5** sheets of drawings.
3. ☒ Declaration/Power of Attorney
4. ☐ Preliminary Amendment
5. ☐ Information Disclosure Statement
6. ☒ Other: Assignment and PTO-1595; and a Request And Certification Under 35 U.S.C. 122(b)(2)(B)(i)

**NOTE the following:**

7. ☒ Applicant is a small entity. – 50% Filing Fee Reduction (if applicable)
8. ☐ The prior application is assigned to
9. This application is a:  
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of Prior Application

Filed:

10. ☒ Priority of the following application(s) is (are) claimed under 35 U.S.C. 119:

Serial No.	Date Filed	Country	Certified Copy of Priority Doc.	
			Filed USSN or PCT#	Date
60/447,681	2/14/2003	US Provisional		

11. ☐ An Extension of Time is filed concurrently herewith for the parent application.
12. ☐ Cancel claims \_\_\_\_\_ prior to calculation of the filing fee.

**FILING FEE:** calculated below (after accounting for any preliminary amendment or claims cancellations if noted above):

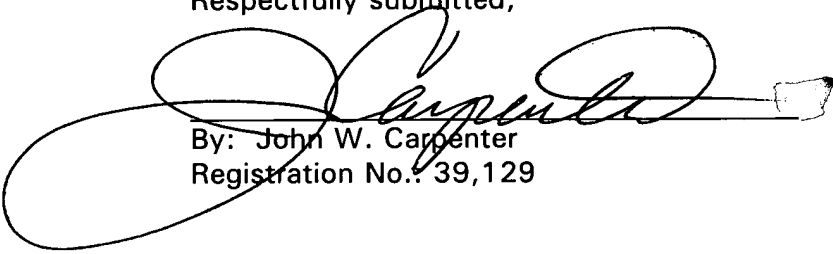
<input checked="" type="checkbox"/>	Total Claims	31	Total Claims Subject to Fees: 11	\$99.00
<input checked="" type="checkbox"/>	Independent Claims	7	Total Claims Subject to Fees: 4	\$172.00
<input checked="" type="checkbox"/>	Basic Filing Fee			\$385.00
<input checked="" type="checkbox"/>	Assignment Recordation			\$40.00
	<b>Total Fees</b>			<b>\$696.00</b>

- ☒ The Commissioner is authorized to charge the amount of \$696.00 (covering the filing fee and additional claim fees as set forth above) to Deposit Account No. 502-603, referencing Attorney Docket No. 356508.02400. A duplicate of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or 1.17 to Deposit Account No. 502-603, referencing Attorney Docket No. 356508.01801. A duplicate copy of this sheet is enclosed.

Date: February 17, 2004

Reed Smith LLP  
P.O. Box 7936  
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Respectfully submitted,

  
By: John W. Carpenter  
Registration No.: 39,129

Certificate of Mailing by "Express Mail"

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I hereby certify that this paper or fee is being deposited with the United States Postal Service By "Express Mail Post Office Addressee" Service under 37 CFR 1.19 on the date indicated Above and is addressed to Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John W. Carpenter  
Name of Mailing Individual

  
Signature of Mailing Individual

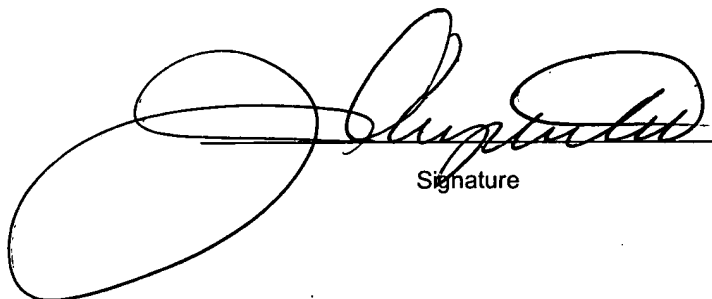
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<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Arthur Berman
	Title	The Use of a Lens Array to Increase the Contrast Ratio Produced by a LCOS Microdisplay
	Atty Docket Number	356508.01801

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 17, 2004

Date



Signature

John W. Carpenter

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.